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NOTICE OF ALLOWANCE AND FEE(S) DUE

21876

7590

03/23/2009

FISH & RICHARDSON P.C. P.O. Box 1022 MINNEAPOLIS, MN 55440-1022 EXAMINER

CHAVIS, JOHN Q

ART UNIT PAPER NUMBER

2193

DATE MAILED: 03/23/2009

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/6	551.697	08/29/2003	Edward R.W. Rowe	07844-592001	9204

TITLE OF INVENTION: CLIENT SIDE SOFTWARE UPDATING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	06/23/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificate	correspondence including below or directed other tions.	g the Patent, advance or erwise in Block 1, by (a	rders and notification of m a) specifying a new corres	paintenance fees will condence address; a	I be mailed to the curren nd/or (b) indicating a sep	t correspondence address as parate "FEE ADDRESS" for		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
21876 7590 03/23/2009								
FISH & RICHA P.O. Box 1022 MINNEAPOLIS	ARDSON P.C. 5, MN 55440-1022		I her State addr trans	eby certify that this see Postal Service wit essed to the Mail Smitted to the USPTC	icate of Mailing or Tran Fee(s) Transmittal is bein h sufficient postage for fi Stop ISSUE FEE address O (571) 273-2885, on the	smission ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.		
						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	A	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/651,697	08/29/2003		Edward R.W. Rowe	<u> </u>	07844-592001	9204		
PITLE OF INVENTION								
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE I	FEE TOTAL FEE(S) DUI	E DATE DUE		
nonprovisional	NO	\$1510	\$0	\$0	\$1510	06/23/2009		
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
CHAVIS,	JOHN Q	2193	717-171000					
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl	ess an assignee is identi h in 37 CFR 3.11. Comp	Indication form ed. Use of a Customer TO BE PRINTED ON The field below, no assignee	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be particular or typ data will appear on the part a substitute for filing an a (B) RESIDENCE: (CITY	ely, e firm (having as a n gent) and the names neys or agents. If no orinted. e) tent. If an assignee assignment.	nember a 2of up to a 3is identified below, the	document has been filed for		
4a. The following fee(s) a ☐ Issue Fee ☐ Publication Fee (N		4b	o. Payment of Fee(s): (Please A check is enclosed. Payment by credit card The Director is hereby overpayment, to Depos	se first reapply any I. Form PTO-2038 i authorized to charge	previously paid issue fee s attached. the required fee(s), any d			
	s SMALL ENTITY statu	s. See 37 CFR 1.27.	☐ b. Applicant is no long	er claiming SMALL	ENTITY status. See 37 C			
merest as snown by the i	ecords of the Onned Stat	es ratent and Trademark	Omce.					
Authorized Signature				Date				
Typed or printed name				Registration No.				
This collection of inform an application. Confident submitting the completed his form and/or suggesti Box 1450, Alexandria. V	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bur irginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (on is required to obtain or re 1.14. This collection is esti depending upon the indivi e Chief Information Office COMPLETED FORMS TO	etain a benefit by the mated to take 12 mi dual case. Any com r, U.S. Patent and Tr DTHIS ADDRESS.	public which is to file (ar nutes to complete, includi ments on the amount of t rademark Office, U.S. De SEND TO: Commissioner	nd by the USPTO to process) ing gathering, preparing, and time you require to complete ourtment of Commerce, P.O. for Patents, P.O. Box 1450,		

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10/651,697	08/29/2003	Edward R.W. Rowe	07844-592001	9204	
21876 7590 03/23/2009			EXAMINER		
FISH & RICHAI	RDSON P.C.	CHAVIS, JOHN Q			
P.O. Box 1022		ART UNIT	PAPER NUMBER		
MINNEAPOLIS, I	MN 55440-1022	2193			
		DATE MAILED: 03/23/2009			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 654 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 654 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	cation No. Applicant(s)					
	10/651,697		ROWE ET AL.				
Notice of Allowability	Examiner		Art Unit				
	John Chavis		2193				
	Joilli Chavis		2193				
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) C or other appropria IGHTS. This applic	LOSED in this application w	cation. If not include vill be mailed in due	ed course. THIS			
1. This communication is responsive to <u>12/22/08</u> .							
2. \boxtimes The allowed claim(s) is/are <u>1-20, 22, 24, 26-48, 50, 52, 54-</u>	-76, 78, 80, 8 <u>2</u> .						
3. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have		19(a)-(d) or (f).					
2. ☐ Certified copies of the priority documents have		Application No					
3. Copies of the certified copies of the priority do				tion from the			
International Bureau (PCT Rule 17.2(a)).		Trocomou in ano na	anonar orago approar				
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.							
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.							
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.						
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawi	ng Review (PTO-94	8) attached				
1) ☐ hereto or 2) ☐ to Paper No./Mail Date							
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Co	mment or in the Offi	ice action of				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the				back) of			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🗆 N	otice of Informal Pat	ont Application				
 Induce of References Cited (PTO-692) Induce of References Cited (PTO-		terview Summary (F					
•	Р	aper No./Mail Date	·				
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	/. ∐ E>	aminer's Amendme	ent/Comment				
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material			of Reasons for Allo	wance			
Usha Ohavial	9. 🗌 01	ner					
/John Chavis/ Primary Examiner, Art Unit 2193							

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